

Register your product
and get support at
www.philips.com/welcome

SRP2003/27



EN	User Manual	3
ES	Instrucciones de manejo	15
FR	Mode d'emploi	29

PHILIPS

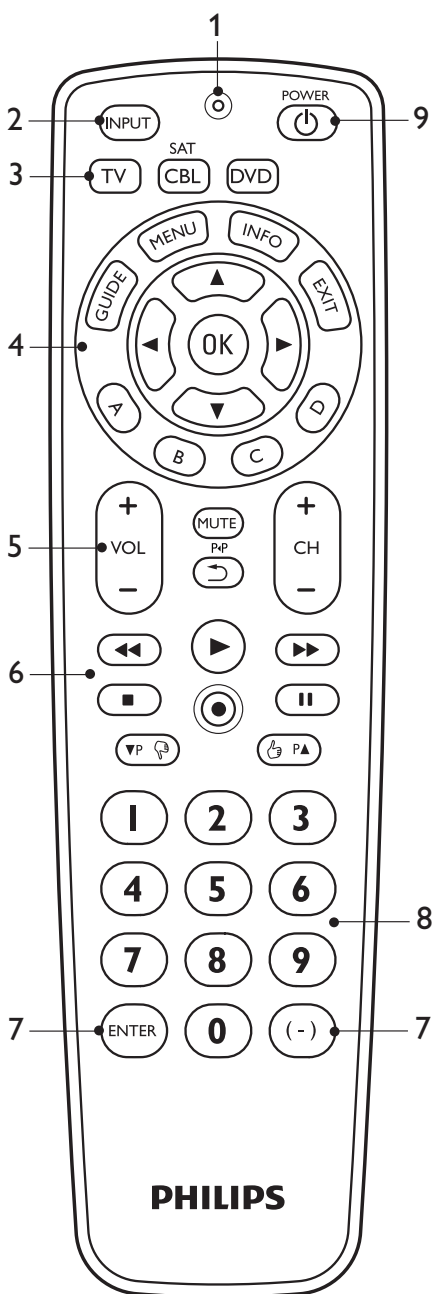


Table of contents

English

Your SRP2003

1	Your SRP2003	3
2	Getting started.....	4-9
	2.1 Inserting the batteries.....	4
	2.2 Testing the universal remote control.....	4-5
	2.3 Setting up the universal remote control.....	5-9
3	Using the universal remote control.....	9-11
	3.1 Keys and functions	9-11
	3.2 Resetting a key to its original function.....	11
4	Service and support.....	12-14
	4.1 Frequently asked questions.....	12-13
	4.2 Need help?	14
	FCC Compliancy.....	14
	Notice for Canada	14
	Helpline	43
	Brand list.....	44-55

1 Your SRP2003

Congratulations on your purchase of the Philips SRP2003 universal remote control. After setting up the remote control you can operate up to 3 different devices with it.

Simple Setup

Improved with Philips patented (pending) Simple Setup technology, the SRP2003 can be set up easily for TV, DVD player / recorder and all common Cable, Satellite and other set top boxes, such as DirecTV, Comcast, AT&T, Verizon, Time Warner, Scientific Atlanta, Tivo and many more.

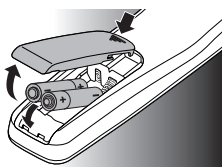
Simply follow the instructions in chapter **2.3** to set up the remote control for your devices.

To fully benefit from the support that Philips offers, register your product at www.philips.com/welcome.

2 Getting started

2.1 Inserting the batteries

- Insert 2 AAA type batteries, noting the + and - configuration in the battery compartment.





Note

When replacing the batteries, all user settings will be retained in the remote control memory for 5 minutes.

2.2 Testing the universal remote control

It is advised to test whether your device(s) already respond(s) to the SRP2003 before setting it up (see chapter 2.3). The example below instructs you how to do this for your TV. You can repeat the same steps for other devices (DVD player/recorder and Cable/Satellite box) which you want to operate using the SRP2003.

Example: testing the universal remote control on your TV:

- 1 **Switch ON** your TV manually or use the original remote control for this. Tune to channel 1.
- 2 Press the  device selection key to select TV.
 - The red Setup light  lights up.
 - If the light does not light up, check whether the batteries are properly inserted (see chapter 2.1).



- 3** Check whether the keys that you need for operating your TV are working. For an overview of the keys and their functions see chapter 3.1.



- If the TV responds as it should to all of the key commands, the SRP2003 is ready for use.
- ***If the device does not respond at all or not to all of the key commands, follow the instructions in chapter 2.3.***

2.3 Setting up the universal remote control

This is only necessary if your device does not respond to the SRP2003. If that is the case, the SRP2003 does not recognize the brand and / or model of your device and you need to set up the remote control to do so.

The example below instructs you how to do this for your TV. You can repeat the same steps for other devices (DVD player/recorder and Cable/Satellite box) which you want to operate, using the SRP2003.



The remote control can be set up to operate any 3 of the following devices:

Device name	Description
TV	Traditional TV, flat screen TV and projection TV, TV part of TV / VCR, TV / VCR / DVD and TV / DVD combos
DVD	DVD player / recorder (DVDR), DVD / Hard Disk Drive combination (DVDR-HDD), Blu-Ray player, High Definition DVD player (HD-DVD), DVD part of TV / DVD, TV / VCR / DVD and VCR / DVD combos

CBL/SAT	Cable box, satellite receiver; Internet Protocol TV (IPTV), Free To Air TV, High Definition Television decoder (HDTV) and Tivo
---------	--

Example: setting up the universal remote control to operate your TV:





- 1 **Switch ON** the TV manually or use the original remote control for this. Tune to channel 1.

- 2 **Press and hold** the  key **for 5 seconds** until the red Setup light  remains lit. The remote control is now in setup mode.





- 3 Look up the 4-digit code for your brand in the brand list at the back of this user manual. A 4-digit code is shown for each brand.



Use the digit keys to enter the code for your brand (e.g. Philips,    ).



- If the red Setup light  turns off, an invalid code was entered. In this case, try again.

- 4 Aim the remote control at the TV. **Press and hold** the  key. Release it **immediately** as soon as the TV switches off.



- This step normally takes between 5 and 60 seconds. In extreme circumstances this step can take up to 15 minutes.

5 Switch ON the TV.

Try out the keys you need for operating it. Try, for example, if the - CH + and digit keys function properly.



- If a key does not work as expected, **press and hold** that key. Release it **immediately** as soon as it works. For more information, see chapter 2.3.2.


6 Press the device selection key **twice** to finish setup.

- When no key is pressed for 5 minutes or more, the remote control will exit setup mode, automatically saving all your settings.





Important

If you made a mistake:

- Press the device selection key **twice** to exit setup. The red Setup light  turns off.
- Restart from the beginning.

- *If the device does not respond at all or not to all of the key commands or if you cannot find the code for your brand, enter '9, 9, 9, 9' in step 3 and continue with step 4. The remote control will now search its full database for a code that works with your TV. Full database search may take up to 15 minutes.*

2.3.1 Setting up the remote control for other devices (DVD player/recorder and Cable/Satellite box)

- 1 Make sure the device is turned on, fully operational and able to respond to remote control commands. E.g. insert a disc in the DVD player / recorder or a video cassette in the VCR.
- 2 Then follow steps 2 to 6 of 'Setting up the remote control for your TV'. Make sure to use the correct device selection key:  or .

2.3.2 Improving keys

When correctly set up, the remote control should be able to operate all your devices. However, when using the remote control for the first time it might occur that some keys do not yet function as expected.

In this case you can have the remote control search for alternatives.




Note

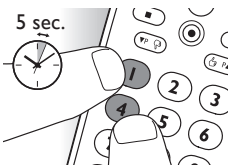
Improving keys is not possible when the code was found during full database search (with code '9, 9, 9, 9').


During initial setup

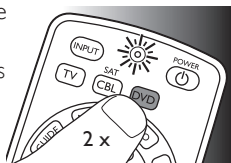
- 1 Make sure the receiving device is able to respond. E.g. when you try to repair the Play key for your DVD player; make sure to insert a DVD into the DVD player otherwise the Play key is not able to function.
- 2 Press the key that does not function, keep it pressed and **immediately** release it when the device responds. Repeat this for every key that does not function.
 - If the key still does not function as expected, try pressing it again for a longer period of time.

After initial setup

- 1 Make sure the receiving device is able to respond. E.g. when you try to repair the Play key for your DVD player; make sure to insert a DVD into the DVD player otherwise the Play key is not able to function.
- 2 Select the device that you wish to operate (e.g. DVD). Press the **DVD** device selection key to select DVD.
- 3 Keep keys **1** and **4** pressed simultaneously for 5 seconds.
 - The red Setup light  lights up. The remote control is now in setup mode.



- 4 **Press and hold** the key that does not function and **immediately** release it when the device responds.
 - If the key still does not function as expected, try pressing it again for a longer period of time.
- 5 Press the  device selection key **twice** to save your settings and exit setup mode.
 - When no key is pressed for 5 minutes or more, the remote control will exit setup mode, automatically saving all your settings.



3 Using the universal remote control







3.1 Keys and functions

The illustration on page 2 gives an overview of all keys on the remote control. Try out the keys you need for operating your devices.



Notes

- Keys having the same functions as the keys on your original remote control may have different namings on the SRP2003 (e.g. Info / Display).
- Only functions that are available on your original remote control can be used for operating your devices with the SRP2003.

- 1  Setup light.
 - lights up red when the remote control is in setup mode.
 - lights up red when a remote control command is being sent.
- 2  selects available source inputs (antenna, cable, etc.).
- 3     device selection keys. Select the device to be operated.

4



- GUIDE**.....electronic program guide.
MENU.....menu on / off.
INFO.....on-screen channel information.
EXIT.....exits / clears on-screen menu displays.
▲ ▼ ◀ ▶.....cursor up, down, left, right in a menu.
OK.....confirms your selection.
A, B, C, D.....Context sensitivity keys, ordered following the requirements for cable boxes.
 A - Yellow, B - Blue, C - Red, D - Green.

5



- +VOL -**.....adjusts TV volume.
MUTE.....mutes TV sound.
RP.....previous program / Last.
+ CH -.....previous / next channel.

6

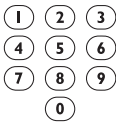



- ◀◀**.....rewind.
▶.....play.
▶▶.....fast forward.
■.....stop.
●.....record.
||.....pause.
▼P ▲P.....previous (▼P) / next (▲P) page / track in various modes.
👍 / 👎.....set your Thumb ratings.

7



- ENTER**.....used after direct channel selection. Some devices require ENTER to be pressed after channel selection.
(-).....selects between one and two-figure channel numbers.

- 8  digit keys for direct channel / track selection.
- 9  switches the selected device on / off.






Note

For some TV brands / types, this key will only turn off the TV. You will have to press a digit button (direct channel selection) to turn on the TV again.




3.2 Resetting a key to its original function


If an improved key (see chapter 2.3.2) still does not function as expected, you can always reset the key to its original function.

- 1 In the current device mode, keep digit keys  and  **pressed simultaneously for 5 seconds**, until the red Setup light  lights up.






- The remote control is now in setup mode.

- 2 Press digit keys , , and , in that order.

- After each key press the red Setup light  blinks once.



- 3 Press the key you wish to reset **twice**.
E.g. the  key.

- After each key press the red Setup light  blinks once.
- The red Setup light  will blink one more time to confirm that the key was successfully reset to its original function.



4 Service and support

4.1 Frequently asked questions

In this chapter you will find answers to the most frequently asked questions about your universal remote control.

Setup

I cannot enter setup mode.

Battery level too low or battery lifetime came to an end.

- Replace the batteries. For this see chapter 2.1.

The brand code for my device is missing in the 'Shortlist of brands' in the Quick Start Guide.

The 'Shortlist of brands' only mentions the most common TV, DVD and CBL/SAT brands.

- You will find a complete brand list on page 44-55 of this user manual.
- Use '9999' as 4-digit code in case you cannot find your brand in the complete brand list. Note that using '9999' may result in a long setup (up to 15 minutes).

My TV switches OFF in step 4 but does not switch ON again in step 5.

TVs of some brands (e.g. Panasonic) only switch ON after a long press on one of the digit keys. After a long key press in setup mode the remote control will start trying to improve the key (see chapter 2.3.2) instead of switching ON the TV.

- In this case, switch ON the TV manually or use the original remote control for this. Continue with step 6. After successfully completing setup, the remote control will switch ON the TV with a long key press on one of the digit keys, just as your original remote control.

After setup, not all keys work as expected.

- Try improving the key(s). See chapter 2.3.2.

How do I set the remote control for my TV / DVD combo?

Some combo devices require you to set up two different source selection keys to control both parts of the combo device. If you have a TV / DVD combo, you might need to set up the remote control for both TV and DVD to operate your TV / DVD combo.

Operation

The remote control does not wake up anymore.

Battery level too low or battery lifetime came to an end.

- Replace the batteries. See chapter **2.1**.

The device I want to operate does not respond at all / does not respond to all of the key commands.

- Check if the keys you press are available on the original remote control of the device.
- Try improving keys. See chapter **2.3.2**.

Wrong code selected during setup.

- Set up the remote control again for the device. Always test if the device responds, before leaving setup mode.
See chapter **2.2**.

It may be that the keys that you are trying to use have a different naming on the original remote control.

- Try out all keys to find the one(s) you need.

Batteries

Will my settings be deleted when I replace the batteries?

No. All user settings will be retained in the remote control memory in the remote control memory for 5 minutes.

4.2 Need help?

We advise you to first read this user manual carefully. It is provided to help you set up and use the remote control.

If, however, you require extra information or have additional questions about setup, usage, spare parts, warranty, etc. of the SRP2003, you can always contact us.

When calling our helpline, make sure to have the SRP2003 at hand when you call, so that our operators can help you determine whether the SRP2003 is working properly.

You will find our contact details at the end of this user manual.

The model number of your Philips universal remote control is SRP2003/27.

Date of purchase:

...../...../.....

(day/month/year)

For **online support** go to:

www.philips.com/welcome.

- Click 'Support' and follow the on-screen instructions.

FCC Compliance

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference.
- This device must accept any interference received, including interference that may cause undesired operation.



Caution

User changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Notice for Canada / Remarque pour le Canada

This class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la Classe B est conforme à la norme NMB-003 du Canada.



Helpline

Helpline

Country	Phone number	Tariff
United States of America / Canada	1 800 233 8413	free

A	
A.R. Systems.....	0012
ABC.....	0013
Abex.....	0014
ABS.....	0016
Accele Vision	4194
AccessHD.....	3554
Accurian.....	0022
Acer.....	0028
Acura.....	0036
Addison.....	0043
Adelphia.....	4195
Admiral.....	0046
Advent.....	0054
Adventura.....	0055
Adyson.....	0058
Agashi.....	0063
AGB.....	0064
Aiko.....	0069
Aim.....	0070
Aiwa.....	0072
Akai.....	0074
Akiba.....	0078
Akito.....	0082
Akura.....	0083
Alaron.....	0085
Alba.....	0086
Albatron.....	0087
Alco.....	0092
Alienware.....	0099
Allegro.....	0103
Alleron.....	0104
Allorgan.....	0105
Allstar.....	0108
Alpha Digital.....	4014
Alphastar.....	0113
Alpine.....	0114
America Action....	0123
American High	0125
Americast.....	0127
Amphion MediaWorks	
.....	0135
Amplivision.....	0138
Ampro.....	0139
Amstrad.....	0140
Amtron.....	0141
AMW.....	0143
Anam.....	0146
Anam National.....	0147
Anglo.....	0151
Anitech.....	0154
Ansonic.....	0156
Antronix.....	0159
AOC.....	0165
Apache.....	0169
Apex.....	3691
Apex Digital.....	0170
Apple.....	0172
Arcam.....	0179
Archer.....	0180
Archos.....	0181
Ardem.....	0184
Aristona.....	0192
Arrgo.....	0197
Artec.....	4016
Asberg.....	0205
Asha.....	0209
Aspire.....	4233
Astar.....	0218
Asuka.....	0227
AT&T.....	3453
Atlantic.....	0233
Atori.....	0237
Audio Dynamics..	0248
Audiosonic.....	0264
AudioTon.....	0266
Audiovox.....	0268
Autovox.....	0280
Aventura.....	0287
Awa.....	0296
Axion.....	0299
B	
Baird.....	0311
Bang & Olufsen...	0314
Basic Line.....	0325
Bastide.....	0327
Baur.....	0331
Bazin.....	0335
BBT.....	0338
Beaumark.....	0340
Beijing.....	0345
Beko.....	0346
Belcor.....	0348
Bell & Howell	0350
Bell South.....	0353
Benq.....	0359

Beon.....	0361	Cathay.....	0501
Best.....	0364	CCE.....	0504
Bestar.....	0368	Celebrity.....	0509
Bestar-Daewoo ..	0369	Celera.....	0510
Binatone.....	0378	Centurion.....	0520
Black Star.....	0386	Century.....	0521
Blacktron.....	3526	CGE.....	0523
Blackway.....	0388	Changcheng.....	0526
Blaupunkt.....	0390	Changfei.....	0527
Blue Parade.....	0394	Changhai.....	0529
Blue Sky.....	0395	Changhong.....	0530
Blue Star.....	0396	Channel Master...	0531
Bondstec.....	0403	Chaparral.....	0533
Boots.....	0405	Ching Tai.....	0541
BOSS.....	4197	Chun Yun.....	0545
BPL.....	0413	Chunfeng.....	0546
Bradford.....	0414	Chung Hsin.....	0547
Brandt.....	0416	Chunsun.....	0549
Brilliant.....	0422	Cimline.....	0552
Brinkmann.....	0423	CineVision.....	0562
Brionvega.....	0424	Citizen.....	0567
Britannia.....	0425	City.....	0569
Brockwood.....	0430	Clarion.....	0575
Broksonic.....	0432	Clarivox.....	0576
BSkyB.....	0436	Clatronic.....	0581
BTC.....	0439	Clearmaster.....	0583
Bush.....	0445	ClearMax.....	0584
byd:sign.....	0448	CMS.....	0590
C		CMS Hightec.....	0591
Cable Star.....	0454	Coby.....	0597
Cable Vision.....	4198	Colortyme.....	0601
Cabletenna.....	0456	ColourVoice.....	0602
Cableview.....	0458	Colt.....	0603
Caihong.....	0462	Comcast.....	3456
California Audio Labs		Commercial Solutions	
.....	0467	.....	0615
Calix.....	0468	Comtronics.....	0623
Candle.....	0480	Concerto.....	0625
Canon.....	0481	Concorde.....	0626
CaptiveWorks.....	0487	Condor.....	0627
Carad.....	0488	Conrowa.....	0634
Carena.....	0489	Contec.....	0635
Carnivale.....	0491	Contec/Cony.....	4199
Carrefour.....	0492	Coolmax.....	0642
Carver.....	0494	Coolsat.....	0643
Cascade.....	0496	Coship.....	0646
Casio.....	0499	Cosmel.....	0647
Catha.....	4094	COX.....	4200

Craig.....	0650	Drean.....	0832
Crosley.....	0655	DSE(Digital)	0833
Crossdigital	0656	DTS	0837
Crown.....	0658	Dual	0838
CS Electronics.....	0663	Dual-Tec.....	3528
CTC.....	0664	Dumont.....	0840
CTX.....	0665	Durabrand	0842
Curtis Mathes	0667	Dux.....	0843
CXC.....	0670	DVD2000.....	0844
CyberHome.....	0672	D-Vision	0684
Cybernex.....	0673	Dwin.....	0848
CyberPower.....	0674	Dynatech	0854
Cybertron.....	0675	Dynatron	0855
Cytron.....	0680	Dynex.....	3476
D		E	
Daeryung.....	0691	Eastern	0859
Daewoo	0692	Echostar.....	0866
Dainichi.....	0694	Eclipse.....	0867
Dansai.....	0699	Eiki	0874
Dantax	0702	Elbe	0880
Davidson.....	4202	Elbe-Sharp.....	3529
Dawa.....	0707	Elcit.....	0883
Daytron	0710	Electroband	0888
DBX	0712	Electrograph	0889
Decca.....	0718	Electrohome.....	0890
Deitron	0722	Electrophonic.....	0893
Dell.....	0725	Elektra	0896
Denon.....	0731	Element	3477
Denver	0733	ELG.....	0900
Desay	0737	Elin.....	0902
Desmet.....	0738	Elite	0903
Diamant.....	0746	Elman	0907
Diamond.....	0747	Elta.....	0910
Diamond Vision....	0748	Emerson.....	0917
Digatron	0751	Emperor	0921
Digi.....	0754	Emprex.....	0922
Digiline	0759	Enterprise.....	0931
Digital Stream	3809	Envision.....	0933
Dimensia.....	3569	Epson	0937
Director.....	0793	Erres	0942
DIRECTV.....	0794	ESA	0943
Dish Network.....	3966	ESC	0945
Dishpro.....	0800	Ether.....	0948
Disney	0803	Etron	0949
Dixi.....	0807	Eurofeel	0954
DongDa.....	0820	Euroman.....	0956
Donghai.....	0821	Europa.....	0957
Drake.....	0825	Europphon.....	0959

Everquest.....	0971	GFM.....	3820
Expressvu	0977	Giant.....	1113
Exquisit.....	0978	Gibraltar.....	1114
F		Go Video.....	1126
Fagor Life.....	4102	GOI.....	1130
Feilang.....	0990	Goldhand.....	1136
Feilu	0991	Goldline.....	1138
Feiyue	0993	GoldStar.....	1140
Fenmenti.....	4103	Goldstar	1140
Fenner	0994	Goodmans.....	1142
Ferguson	0996	Goodmind	1143
Fidelity	0998	GPM	1149
Filsai	1000	Gradiente	1151
Finlandia.....	1003	Graetz	1152
Finlux.....	1004	Granada.....	1154
Firstar.....	1007	Grandin.....	1156
Firstline.....	1008	Greenhill	1157
Fisher.....	1009	Gronic	1160
Flint	1014	Grundig	1162
FNR.....	1016	Grunpy.....	1165
Focus.....	1017	H	
Formenti	1023	Haier	1175
Formenti-Phoenix	1024	HaiHong.....	1176
Fraba	1030	Halifax	1179
Friac	1040	Hallmark.....	1180
Frontech.....	1042	Hamlin.....	1182
Fuji.....	1047	Hampton	1183
Fujitsu.....	1052	Hankook.....	1188
Fujitsu General	1053	Hanseatic.....	1190
Funai.....	1056	Hantarex.....	1192
Furi	1057	Hantor.....	1193
Futuretech.....	1064	Harley Davidson..	1197
G		Harman/Kardon...	1198
Galaxi.....	1068	Harvard	1202
Galaxis.....	1069	Harwood	1204
Garrard.....	1075	Hauppauge	1206
Gateway	1076	Havermy.....	1208
GBC.....	1078	HCM.....	1210
GC Electronics	1080	Headquarter.....	1214
GE.....	1081	Hello Kitty	1221
GEC.....	1083	Hema.....	1222
Gehua.....	1086	Hemmermann.....	1223
Geloso.....	1087	Hewlett Packard..	1229
Gemini.....	1089	Higashi.....	1234
General Instrument		Highline.....	1236
.....	1093	Hikona.....	1237
General Technic ...	1095	HiLine	3533
Genexxa	1097	Hinari	1243

Hisawa.....	1247	Innova.....	1359
Hisense.....	1249	Insignia.....	1368
Hitachi.....	1251	Instant Replay.....	3580
Hitachi Fujian.....	1252	Integra.....	1370
Hiteker.....	1255	Inteq.....	1373
Hitsu.....	1257	Interbuy.....	1376
Hoeher.....	1262	Interfunk.....	1377
Hongmei.....	1272	Internal.....	1379
Hornophone.....	1277	International.....	1380
Hoshai.....	1278	Intervision.....	1386
Howard Computers		IR.....	4110
.....	1281	Irradio.....	1396
HP.....	1283	Isukai.....	1402
HTS.....	1285	iSymphony.....	3755
Huafa.....	1287	ITC.....	1404
Huanghaimei.....	1288	ITS.....	1405
Huanghe.....	1289	ITT.....	1406
Huanglong.....	1290	ITV.....	1408
Huangshan.....	1291	J	
Huanyu.....	1292	Janeil.....	1414
Huari.....	1294	Jasco.....	1415
Hughes.....	4205	JBL.....	1420
Hughes Network		JC Penney.....	4208
Systems.....	1296	JCB.....	1421
Humax.....	1298	JCL.....	4209
Hush.....	1304	Jean.....	1424
Hygashi.....	1308	Jensen.....	1429
Hyper.....	1309	Jerrold.....	1431
Hypson.....	1312	Jinxing.....	1442
Hytex.....	1314	JVC.....	1464
Hyundai.....	1315	Jwin.....	1465
I		K	
Iberia.....	1320	Kaisui.....	1471
iBUYPOWER.....	1322	Kamp.....	1475
ICE.....	1324	Kanghua.....	1477
ICeS.....	1325	Karcher.....	1484
Illico.....	4206	Kawa.....	1487
Ilo.....	1341	Kawasaki.....	1488
iLuv.....	4234	Kawasho.....	1489
IMA.....	1342	Kaypani.....	1490
Imperial.....	1346	KEC.....	1496
Indiana.....	1350	Kendo.....	1500
Infinity.....	1352	Kenwood.....	1507
InFocus.....	1353	KIC.....	1512
Ingelen.....	1354	Kingsley.....	1520
Ingersol.....	1355	Kiota.....	1522
Initial.....	1356	Kioto.....	1523
Inno Hit.....	1358	Kiton.....	1525

KLH.....	1529	M	
Kloss Novabeam.....	4210	M & S.....	1687
Kneissel.....	1535	Madison.....	1698
Kodak.....	1540	Magnadyne.....	1702
Kolin.....	1541	Magnafon.....	1703
Kolster.....	1543	Magnasonic.....	1704
Konig.....	1547	Magnavox.....	1706
Konka.....	1548	Magnin.....	1708
Korpel.....	1552	Magnum.....	1709
Korting.....	1554	Majestic.....	1713
Kosmos.....	1557	Manesth.....	1718
Koss.....	1558	Manhattan.....	1719
KTV.....	1572	Marantz.....	1724
Kyoshu.....	1583	Mark.....	1731
Kyoto.....	1585	Marta.....	1735
L		Masuda.....	1744
L&S Electronic.....	1588	Matsui.....	1750
Landel.....	1593	Matsushita.....	1751
Lasonic.....	1600	Maxent.....	1757
Layco.....	4117	Media Center PC	
Lecson.....	1606	.....	1777
Lenco.....	1615	Mediator.....	1784
Lenoir.....	1617	Medion.....	1787
Lenoxx.....	1618	Medison.....	1788
Lesa.....	1622	MegaCable.....	4211
Lexicon.....	1625	Megapower.....	1791
Leyco.....	1627	Megatron.....	1795
LG.....	1628	MEI.....	1796
Liesenk & Tter.....	1630	Melectronic.....	3654
Liesenkotter.....	1631	Memorex.....	1800
Lifetec.....	1633	Memphis.....	1802
Linksys.....	1640	Mercury.....	1804
Linsay.....	1642	Metz.....	1810
Liquid Video.....	1644	MGA.....	1811
Liteon.....	1645	MGN Technology	
Lloyd's.....	1648	.....	1812
Local India TV.....	1653	MicroGem.....	4024
Loewe.....	1660	Micromaxx.....	1822
Loewe Opta.....	3540	Microsoft.....	1826
Logik.....	1661	Midland.....	1831
Luma.....	1674	Minato.....	1835
Lumatron.....	1676	Mind.....	1837
Lux May.....	1680	Minerva.....	1838
Luxman.....	1682	Minoka.....	1840
Luxor.....	1683	Minolta.....	1841
LXI.....	1686	Mintek.....	1845
		Minutz.....	1847
		Mitsubishi.....	1855

Mivar	1857	Noshi	2030
Monivision.....	1872	Nova Vision	2032
Montgomery Ward	4212	Novaplex.....	2034
Morgans	3970	Novatronic.....	2035
Motorola.....	1878	NSC.....	2042
Movie Time.....	1880	NTC	2045
MTC	1889	O	
MTLogic.....	1892	Oak.....	2059
Multistandard.....	1904	Okana.....	4122
Multitec.....	1906	Okano	2065
Multitech.....	1907	Olevia.....	2067
Multivision.....	1909	Olympus.....	2071
Murphy	1911	Onimax.....	2082
Musikland.....	1915	Onkyo	2085
N		Onwa.....	2087
NAD	1926	Opera.....	2090
Naiko	1930	Oppo	2092
Nakamichi	1932	Optimus	2095
Nakamura.....	1933	Optoma	2097
NEC.....	1950	Optonica.....	2099
Neckermann.....	1951	Orbit	2103
NEI	1952	Orion.....	2111
Nesa.....	1959	Oritron	2112
Nesco	1960	Online.....	2113
NET Brazil.....	1962	Orsowe	2116
Netsat.....	1966	Osaki.....	2118
NET-TV.....	1967	Osio.....	2121
Neufunk	1970	Oso.....	2122
New Tech	1979	Osume	2123
New World.....	1980	Otto Versand.....	2126
Newave.....	1981	P	
Next Base	1983	Pace	2134
Next Level	1984	Pacific	2135
Nexus.....	1989	Pael.....	2140
Nexxtech.....	1990	Palladium.....	2145
Nicamagic.....	1994	Palsonic.....	2147
Nikkai.....	1998	Panama	2149
Nikko	2000	Panasonic.....	2153
Niveus Media	2012	Panasonic/National	2153
Noblex.....	2013	Panavision.....	2154
Nobliko.....	2014	Panda	2155
Nokia	2017	Pansat	2158
Norcent.....	2020	Panther.....	2160
Nordic.....	2021	Paragon.....	2161
Nordmende.....	2022	Pathe Cinema	2168
Normerel	2024	Pausa	2171
Northgate.....	2027	Paysat.....	2173

PCT.....	4213	Pye.....	2302
Penney.....	2182	Pymi.....	2304
Pentax.....	2183	Q	
Perdio	2185	Quarter	2318
Perfekt.....	2186	Quartz	2319
Philco	2192	Quasar	2320
Philharmonic.....	2194	Quelle.....	2322
Philips.....	2195	Questa	2324
Philips Magnavox		Qwestar	2326
.....	3715	R	
Phoenix.....	2199	Radialva.....	2329
Phonola.....	2201	Radio.....	4128
Phonotrend.....	2202	Radio Shack/Realistic	
Pilot.....	2207	.....	4214
Pioneer	2212	Radiola	2330
Pionier	2213	Radiomarelli	2331
Plantron.....	2219	RadioShack.....	2333
Plasmsync	4230	Radiotone.....	2334
Playsonic.....	2224	Radix.....	2335
Polaroid.....	2230	Randex.....	2343
Polk Audio.....	2232	RCA	2351
Poppy.....	2236	Realistic.....	2354
Popular Mechanics		Recor	2359
.....	2237	Recoton.....	2361
Portland.....	2238	Rectiligne	2362
Powerpoint.....	2241	Redstar	2366
Prandoni Prince ..	4125	Reflex.....	2368
Precision.....	2244	Regal.....	2370
Prelude.....	2247	Regency	2371
Price Club	2252	Regent.....	2372
Prima.....	2253	Rembrandt.....	2375
Primestar.....	2257	Reoc	2379
Princeton.....	2258	ReplayTV	2380
Prinz.....	2260	Revox.....	2383
Prism	2261	Rex.....	2385
Proceed.....	2267	RFT	2386
Profekt.....	4126	Rhapsody	2387
Profex.....	2269	Ricavision	2388
Profitronic.....	2273	Rio	2393
Proline.....	2274	R-Line	2327
Proscan	2279	Roadstar	2398
Prosonic	2282	Rogers.....	4215
Protech	2284	Rotel.....	2414
Proton.....	2288	Rowa.....	2416
Protron	2289	Runco	2423
Proview.....	2290		
Provision	2291		
Pulsar.....	2296		

S	
Saba	2429
Saisho	2437
Saivod	2439
Salora	2443
Sambers	2445
Sampo	2446
Samsung	2448
Sandra	2454
Sanky	2456
Sansui	2458
Sanyo	2462
Sanyuan	2464
SBR	2492
Sceptre	2498
Schaub Lorenz	2500
Schneider	2501
Scientific Atlanta ..	2503
Scimitsu	2505
Scotch	2506
Scott	2508
Sears	2514
SEG	2522
SEI	2524
SEI-Sinudyne	2525
Seleco	2528
Sencora	2531
Sensory Science ..	2533
Sentra	2534
Serino	2539
Shanghai	2547
Shaofeng	2549
Sharp	2550
Sharper Image	2551
Shen Ying	2552
Shencai	2553
Sheng Chia	2554
Shenyang	2555
Sherwood	2557
Shinco	2560
Shinsonic	2562
Shintoshi	2564
Shivaki	2567
Shogun	2568
Siam	2572
Siarem	2573
Siemens	2574
Siera	2576
Sigma Designs	2579
Signal	2581
Signature	2582
Silva	2591
Silva Schneider	2592
Silver	2594
Simpson	2598
Singer	2599
Sinudyne	2601
SKY	2610
Skygiant	2618
SL Marx	2633
Sogera	2649
Solavox	2654
Sonawa	2663
Sonic Blue	2667
Sonicview	3954
Soniko	2669
Sonitron	2671
Sonneclair	2673
Sonoko	2675
Sontec	2677
Sony	2679
Sound & Vision	2680
Soundesign	2684
Soundwave	2689
Sowa	2691
Squareview	2703
Srypton	4138
SSS	2708
Stack	4218
Standard	2713
Standard Component	2714
Star Choice	2716
Starcom	2722
Stargate	2723
Starlite	2728
Starquest	2732
StarSight	2734
Stenway	2739
Strato	2745
STS	2749
STS1	4219
STS2	4220
STS3	4221
STS4	4222

Studio Experience	2750	Telefunken.....	2914
Stylandia	2752	Telefusion.....	2915
Sungale.....	2761	Telegazi	2917
Sunkai	2762	Telemeister	2924
Sunstar	2768	Telesonic	2930
Sunwood	2772	Telestar.....	2931
Supercable	2778	Teletech.....	2934
Superla.....	2782	Teleton	2935
Supermax.....	2783	Televideon.....	2938
SuperScan	2786	Teleview	2939
SuperTech	2789	TeleView	2939
Supervision.....	2791	Tennessee.....	2952
Supra.....	2792	Tensai	2954
Supre-Macy	2794	Tenson.....	2955
Supreme.....	2795	Terapin	2958
Sutron.....	2798	Tevion.....	2962
SVA	2800	Texet	2963
Sydney.....	2808	Texscan.....	2965
Sylvania	2809	TFC.....	2967
Symphonic	2810	Theta Digital	2970
Synco	2811	Thomas.....	2971
Syntax.....	2814	Thomson	2972
Syntax-Brilliant.....	4231	Thorn.....	2974
Sysline.....	2815	TIME WARNER...	3518
Systemax.....	2817	Timeless	2985
Sytong.....	2820	Tivax.....	3956
T		Tivo.....	2991
Tacico.....	2823	TMK.....	2994
Tagar Systems.....	2831	TNCi.....	2996
Taishan.....	2835	Tocom	3000
Tandy.....	2843	Tokai	3001
Tashiko	2850	Tokyo	3004
Tatung.....	2852	Tomashi	3006
Teac.....	2860	Torx	3020
Teachimagen	4140	Toshiba.....	3021
Tec.....	2861	Totevision	3024
Tech Line	2863	Touch	3025
Techica	2865	Towada	3028
Technema.....	2866	Toyoda.....	3030
Technics.....	2869	Trakton	3036
Techview	2883	Trans Continens..	3037
Techwood	2884	Trans PX.....	3038
Teco.....	2886	Transfec	4143
TEDELEX	2889	Transonic	3041
Teknika	2895	Transtec.....	3042
Telecaption	2902	Tredex.....	3045
Telecor	2910	Trident.....	3054
		Tristar.....	3057

Triumph.....	3058	ViewStar.....	3187
Trutech	3467	Viking	3188
TS.....	3063	Villain.....	3189
Tuntex.....	3069	Viore	3192
Tusa.....	3073	Visco.....	4232
TV86	3076	Visiola.....	3197
Tview	3079	Vision	3198
TVS	3081	Vizio.....	3211
U		Vocopro	3213
U. S. Electronics....	3123	Voodoo	3215
Uher	3089	Voom.....	3216
UltimateTV	3091	Vortec	3217
Ultravox.....	3095	Vortex View	3218
Unic Line.....	3100	Voxson.....	3220
Uniden	3101	W	
Unika.....	3102	Waltham.....	3230
Unitech	3105	Wards.....	3231
United	3106	Watson.....	3233
United Artists.....	3107	Watt Radio.....	3234
United Cable.....	3108	Waycon.....	3237
Universal.....	3113	Wega.....	3238
Universum	3115	Wegavox.....	3239
Univox.....	3116	Weltblick.....	3245
Urban Concepts..	3121	Westinghouse	3249
US Digital	3122	Wharfedale.....	3255
US Logic.....	3124	White Westinghouse	
V		.....	3258
V2	3128	Windstar.....	3266
Vector.....	3136	Winegard.....	3268
Vector Research ..	3137	X	
Venturer	3143	Xbox.....	3295
Verizon.....	3146	Xiahua	3299
Vestel	3148	Xiangyu.....	3302
Vexa.....	3149	Xingfu	3305
Victor.....	3155	Xinghai	3306
Video Concepts..	3157	XR-1000	3316
VIDEOLOGIC.....	3165	Xrypton.....	3317
Videologique.....	3166	Y	
Videosonic	3171	Yamaha	3326
VideoSystem.....	3172	Yamishi	3328
Videotechnic.....	3173	Yapshe.....	3329
Videotron	3175	Yokan	3335
Vidikron.....	3178	Yoko.....	3336
Vidtech.....	3179	Yorx	3340
View Star	3187	Yuhang.....	3345
Viewmaster	3182		
Viewsat	3185		
Viewsonic	3186		

Z

Zanussi.....	3349
Zenith.....	3356
Zentech.....	4031
Zentek.....	3361
Zhuhai.....	3364
ZT Group	3370



© 2009 Koninklijke Philips Electronics N.V.

All rights reserved. Reproduction in whole or in part is prohibited without the prior written consent of the copyright owner.

The information presented in this document does not form part of any quotation or contract, is believed to be accurate and reliable and may be changed without notice. No liability will be accepted by the publisher for any consequence of its use. Publication there of does not convey nor imply any license under patent- or other industrial or intellectual property rights.

Document order number: 3139 235 5260 1

www.philips.com

RTP/RR/3909

